

Form PTO-1449 Modified		Docket No. ISPH-0754	Serial No. Not yet assigned 101630 401
List of Patents and Publications Cited by Application (Use several sheets if necessary)		Applicant Monia et al.	
U.S. Department of Commerce Patent and Trademark Office		Filing Date Herewith 7/30/03	Group Not yet assigned 1635
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
TU	AA	Avraham et al., Mapping of murine fibroblast growth factor receptors refines regions of homology between mouse and human chromosomes, <i>Genomics</i> , 1994, 21:656-658	
	AB	Jang et al., Novel transcripts of fibroblast growth factor receptor 3 reveal aberrant splicing and activation of cryptic splice sequences in colorectal cancer, <i>Cancer Res.</i> , 2000, 60:4049-4052	
	AC	Johnston et al., Fibroblast growth factor receptors (FGFRs) localize in different cellular compartments. A splice variant of FGFR-3 localizes to the nucleus, <i>J. Biol. Chem.</i> , 1995, 270:30643-30650	
	AD	Kannan et al., FGF receptor mutations: dimerization syndromes, cell growth suppression, and animal models, <i>IUBMB Life</i> , 2000, 49:197-205	
	AE	Keegan et al., Isolation of an additional member of the fibroblast growth factor receptor family, FGFR-3, <i>Proc. Natl. Acad. Sci. U. S. A.</i> , 1991, 88:1095-1099	
	AF	Li et al., A Lys644Glu substitution in fibroblast growth factor receptor 3 (FGFR3) causes dwarfism in mice by activation of STATs and ink4 cell cycle inhibitors, <i>Hum. Mol. Genet.</i> , 1999, 8:35-44	
	AG	Ozawa et al., Growth factors and their receptors in pancreatic cancer, <i>Teratog. Carcinog. Mutagen.</i> , 2001, 21:27-44	
	AH	Plowright et al., Ectopic expression of fibroblast growth factor receptor 3 promotes myeloma cell proliferation and prevents apoptosis, <i>Blood</i> , 2000, 95:992-998	
	AI	Powers et al., Fibroblast growth factors, their receptors and signaling, <i>Endocr. Relat. Cancer</i> , 2000, 7:165-197	
↓	AJ	Richelda et al., A novel chromosomal translocation t(4;14)(p16.3;q32) in multiple myeloma involves the fibroblast growth-factor receptor 3 gene, <i>Blood</i> , 1997, 90:4062-4070	

② Tracy Wimberly

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List of Patents and Publications Cited by Application (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office		Applicant Monia et al.	
		Filing Date Herewith 7/30/03	Group Not yet assigned 1635

U. S. PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Name	Class	Subclass
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					
	AM					
	AN					

FOREIGN PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Country	Translation YES NO
TV	AO	WO 00/68424	11/16/2000	PCT	X
TV	AP	WO 01/36632	5/25/2001	PCT	X
	AQ				
	AR				
	AS				
	AT				
	AU				
	AV				
	AW				
	AX				

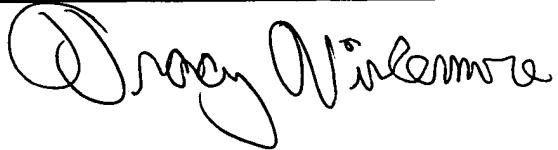
EXAMINER

DATE CONSIDERED

Tracy M. Lawrence

8/15/05

Form PTO-1449 Modified		Docket No. ISPH-0754	Serial No. Not yet assigned 101630,401
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U.S. Department of Commerce Patent and Trademark Office		Filing Date Herewith 7/30/03	Group 1635
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
TV	AK	Sibley et al., Loss of heterozygosity at 4p16.3 and mutation of FGFR3 in transitional cell carcinoma, <i>Oncogene</i> , 2001, 20:686-691	
J	AL	Su et al., Activation of Stat1 by mutant fibroblast growth-factor receptor in thanatophoric dysplasia type II dwarfism, <i>Nature</i> , 1997, 386:288-292	
✓	AM	Thompson et al., A gene encoding a fibroblast growth factor receptor isolated from the Huntington disease gene region of human chromosome 4, <i>Genomics</i> , 1991, 11:1133-1142	
EXAMINER		DATE CONSIDERED	



2/15/05

Form PTO-1449 Modified		Docket No. ISPH-0754	Serial No. 10/630 401
List of Patents and Publications Cited by Applicant (Use several sheets if necessary)		Applicant Monia and Wyatt	
U.S. Department of Commerce		Filing Date 7/30/03	Group 1635
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
TV	BA	Database N_ Geneseq, Accession No. AAD34806, Mouse FGFR3 allele detecting antisense PCR primer. July 16, 2002	
↓	BB	Database N_ Geneseq, Accession No. AAQ27543 January 29, 1993	
↓	BC	Database N_ Geneseq, Accession No. AAA54587, Primer used for detecting mutant fibroblast growth factor receptor 3. April 11, 2001	
EXAMINER	<i>Debra J. Milamore</i>		DATE CONSIDERED 2/15/05